



Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 305 Const Calendar Day: 416 Date: 25-Jul-2013 Thursday
 Inspector Name: Feather, Bernard Title: Transportation Engineer
 Inspection Type: Intermittent
 Shift Hours: 08:00 am 07:00 pm Break: 01:00 Over Time: 02:00

04-0120F4
 04-SF-80-13.2/13.9
 Self-Anchored
 Suspension Bridge

Federal ID:

Location:

Reviewer: Shedd, Bill Approved Date: 20-Nov-14 Status: Approved

Weather

Temperature 7 AM 12 PM 4PM
 Precipitation Condition Clear, warm

Working Day If no, explain:

Diary: Dispute
General Comments
 Weekly safety meeting 0800-0830. Oversee soil backfill for IERBYS pavilion. Track progress of IERBYS hazardous soil removal. Track progress of FWS mechanical piping installation. Misc MEP paperwork and write diaries. Informed Mark MacDonald, ABF that the automatic air drains for the CA line at the tower need to remain open as long as ABF is using the perminant air lines for their service air along the decks.

04-0120F4 Bid Item: 121 0-000-000.121 CCSF RECLAIM WATER (6 NPS)
 F.W. SPENCER AND SON, INC

Diary: Dispute
6" DIP at PS-12 locations 121 0-000-000.121
 The FWS shift was 10 hours today.
 Wayne Ellis and Ian Burkhart spent the morning shift installing the section of 6NPS CCSF Reclaimed Water Line with welded thurst collar at the PS-12 at PP 28. The afternoon shift was spent adjust the pipe back into it's correct position from PP 28 to PP 40.

04-0120F4 Bid Item: 122 0-000-000.122 CCSF SEWER FORCE MAIN (10 NPS)
 F.W. SPENCER AND SON, INC

Diary: Dispute
10" DIP installation 122 0-000-000.122
 Sal Gomez spent the morning shift (0600-1200) welding the PS-11 for the 10NPS CCSF Sewer Force Main to the sole plate on the east side of the expansion loop at PP 125.
 I noted that little care was being taken in staging and restaging the painted DIP which has been brought to the bridge. I took pictures of the damaged paint due the moving of this pipe.

04-0120F4 Bid Item: 125 0-000-000.125 DOMESTIC WATER (2 1/2 NPS)
 F.W. SPENCER AND SON, INC

Diary: Dispute
 125

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Job Name: 04-0120F4 Inspector Name: Feather, Bernard Diary #: 305 Date: 25-Jul-2013 Thursday

Mechanical Piping

125 0-000-000.125

The FWS shift was 10 hours today.

Dave Law and Jim Perry spent the shift moving material, gang boxes, and equipment off of the end of the Skyway.

Sal Gomez spent the afternoon shift working on the 2 1/2" DW line at the expansion loop at PP 125.

Narciso Biagi served as general foreman in support of all the operations by FWS. Tom Colombo served as Superintendent.

04-0120F4 Bid Item: 126 0-000-000.126 COMPRESS AIR (4 NPS)

F.W. SPENCER AND SON, INC

Diary:

Dispute

Bike Path Piping

126 0-000-000.126

The FWS shift was 10 hours today.

Tim Esquivel spent the shift welding the 4" CA line diversion around the belvedere light post at PP 121. Josh Johnson assisted.

CCO-187 Bid Item: 001 0-MSI-EFA.187 MEP/Structural Interferences

F.W. SPENCER AND SON, INC

Diary:

Dispute

PS-12 welding

001 0-MSI-EFA.187

The FWS shift was 10 hours today.

Barry Mullaney spent the shift welding tabs on the PS-12 channels at PP 28 per the directions given in RFI 3098. He used a welder and various small tools in this operation. 8 hours straight time and 2 hours at time and a half.

Tom Colombo assisted in this operation for 1 hour as the general foreman.

CCO-321 Bid Item: 001 0-BDW-EFA.321 IERBYS Building Work

CONCO PUMPING

Diary:

Dispute

IERBYS Site work

001 0-BDW-EFA.321

Proxy for CCO 335 until the CCO information is in PMIV.

At 0750, I met with Chris Bledsoe, CT construction Environmental, to check the status of the hazardous soil stock pipe removal. Approximately 3/4 of the stockpile had been removed. Bay Cities, subcontractor to CONCO, was in the process of placing the Class 2 Aggregate Base. Filter fabric had been placed in the bottom of the excavation prior to placing the aggregate base.

At 0945, I went to the site after being informed that the alternate fill that was approved by the designer, Larry Johnson, PB, had been excavated from the Maintenance Building site in the adjacent CT property. I informed Miles Miller, ABF, and the Bay Cities foreman that they could continue to place the AB at their own risk until I could find out if it was hazardous or not. I informed them if it was hazardous, it would have

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to be removed.

At 1100, Behzad Halali, CT inspector for Maintenance Building job, certified that this material had not been classified as hazardous, and it could be used as fill. I passed this information on to Miles Miller at 1200.

At 1350, I returned to the site. Bay Cities was in the process of compacting the material with a sheepsfoot roller. Jason Chung, Smith Emery Inspector, was on site taking density and compaction measurements. He said that they were having trouble making the 95% compaction because the water table was so high in the area that as they compacted, water was coming into the fill in various areas. The Bay Cities foreman informed me that they would dig up the areas that are too moist, aerate the soil and come back tomorrow to see if they could achieve compaction. I called Miles Miller to inform him of this and suggested that if they could not achieve compaction, write an RFI requesting what to do.

I went back to the office and made arraignments with the CT Richmond field lab to take compaction tests of the soil on 7-26 at 1030.

I returned to the site at 1600. The final truckload of stockpile hazardous material was being loaded. I check the areas where the aggregate base had been excavated to aerate it, and noted that it was still very wet.

Attachment

